IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: TSUCHIYA et al. Attorney Docket No.: ALPSP143

Application No.: Unassigned Examiner: Unassigned

Filing Date: Herewith Group: Unassigned

Title: SWITCH DEVICE HAVING SELF-

CLEANING FUNCTION

CERTIFICATE OF EXPRESS MAILING

Lauren Kimball

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 21, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333981304US, addressed to the Commissioner for Paterts, P.O. Box 1450 Alexandria, VA 22313-1450

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §§1.56 AND 1.97(c)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The reference listed in the attached PTO Form 1449, a copy of which is attached, may be material to examination of the above-identified patent application. Applicants submit this reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this reference of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

This Information Disclosure Statement is being filed concurrently with the above-referenced patent application. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0388 (Order No. ALPSP143).

Respectfully submitted,

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Form 1449 (Modified)	Atty Docket No.	Application No.:
	ALPSP143	Unassigned
Information Disclosure	Applicant:	_
Statement By Applicant	TSUCHIYA et al.	
	Filing Date	Group
(Use Several Sheets if Necessary)	Herewith	Unassigned

U.S. Patent Documents

Examiner						Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	class	Date
	Α	6,517,362 B2	02/11/03	Hirai et al.			
	В						
	С						
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Foreign Patent or Published Foreign Patent Application

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Examiner		Document	Publication	Country or		Sub-	Trans	lation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
	J							
	K							
	L							
	M							
	N							

Other Documents

Other Detailers				
Examiner				
Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication		
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	P			
	Q			
Examiner	•	Date Considered		

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.